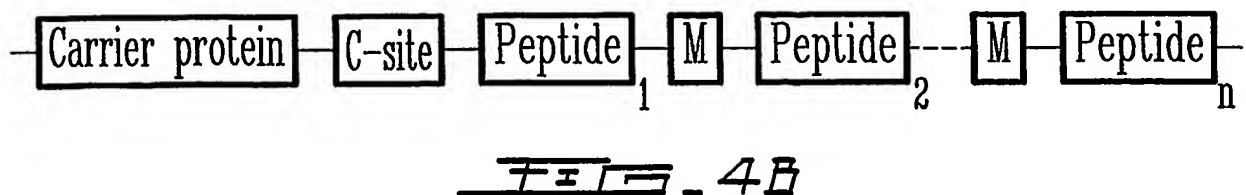
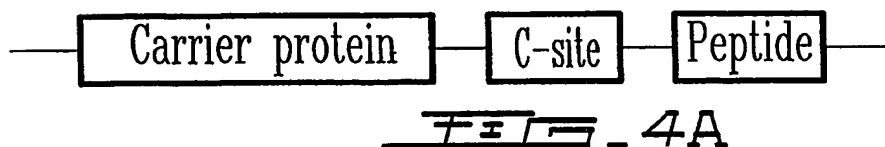
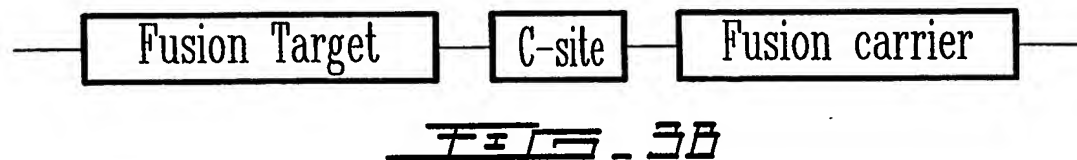
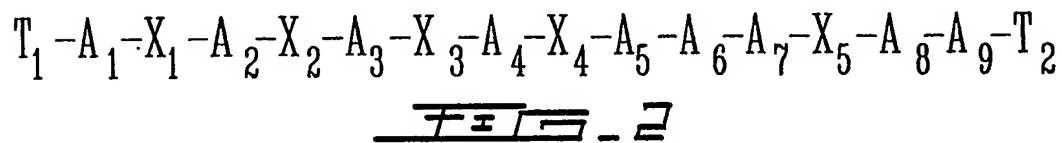
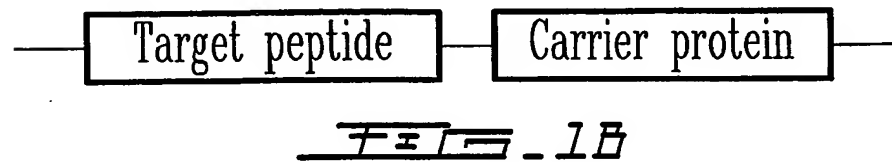
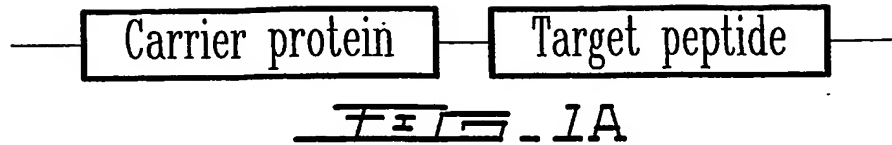


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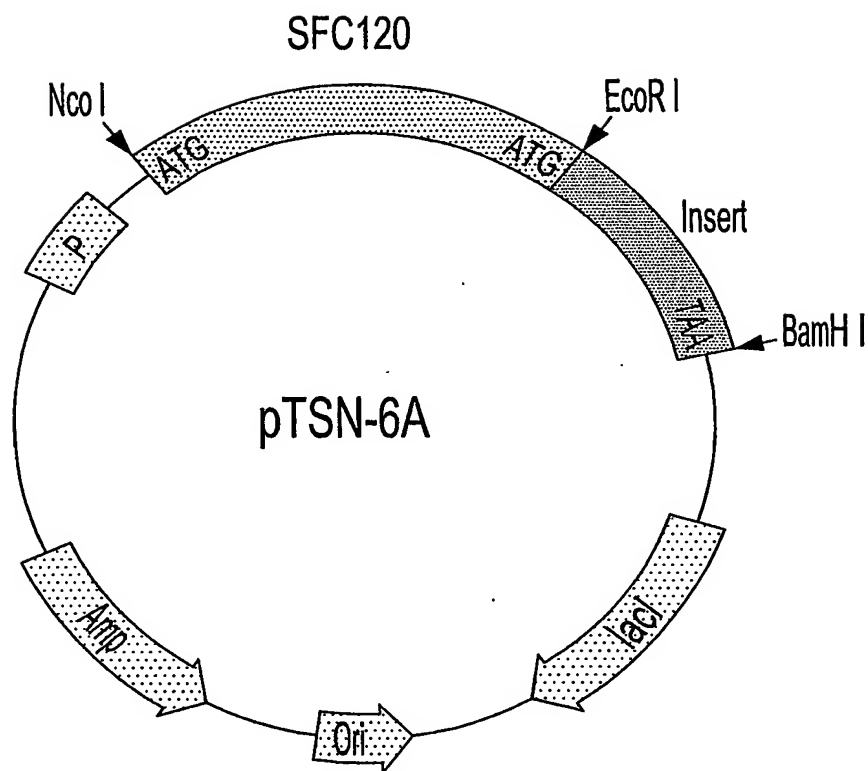


FIG. 5

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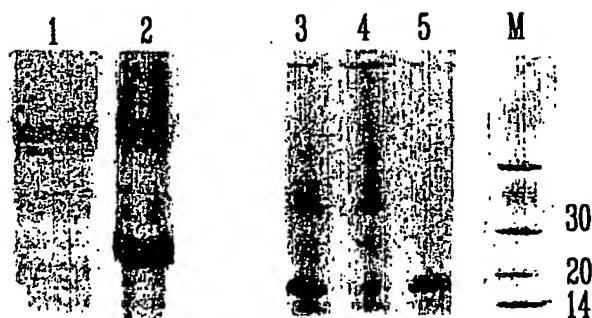


Fig. 6

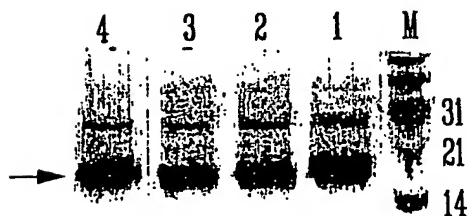
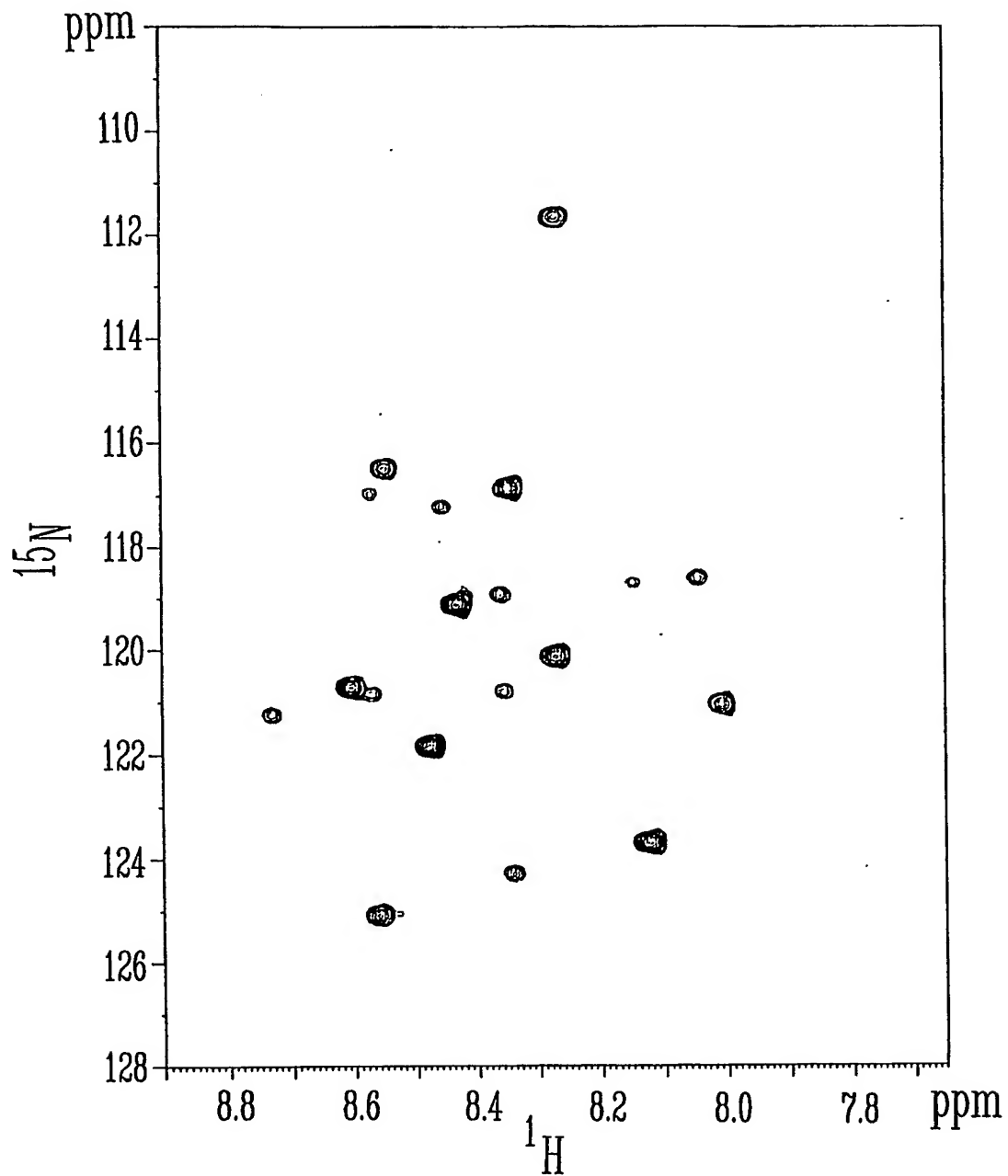


Fig. 7

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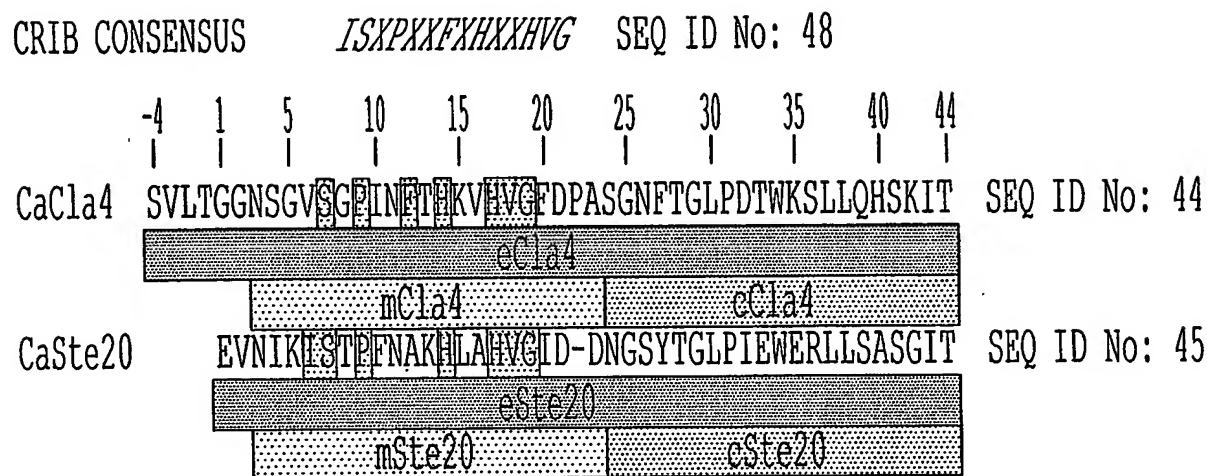
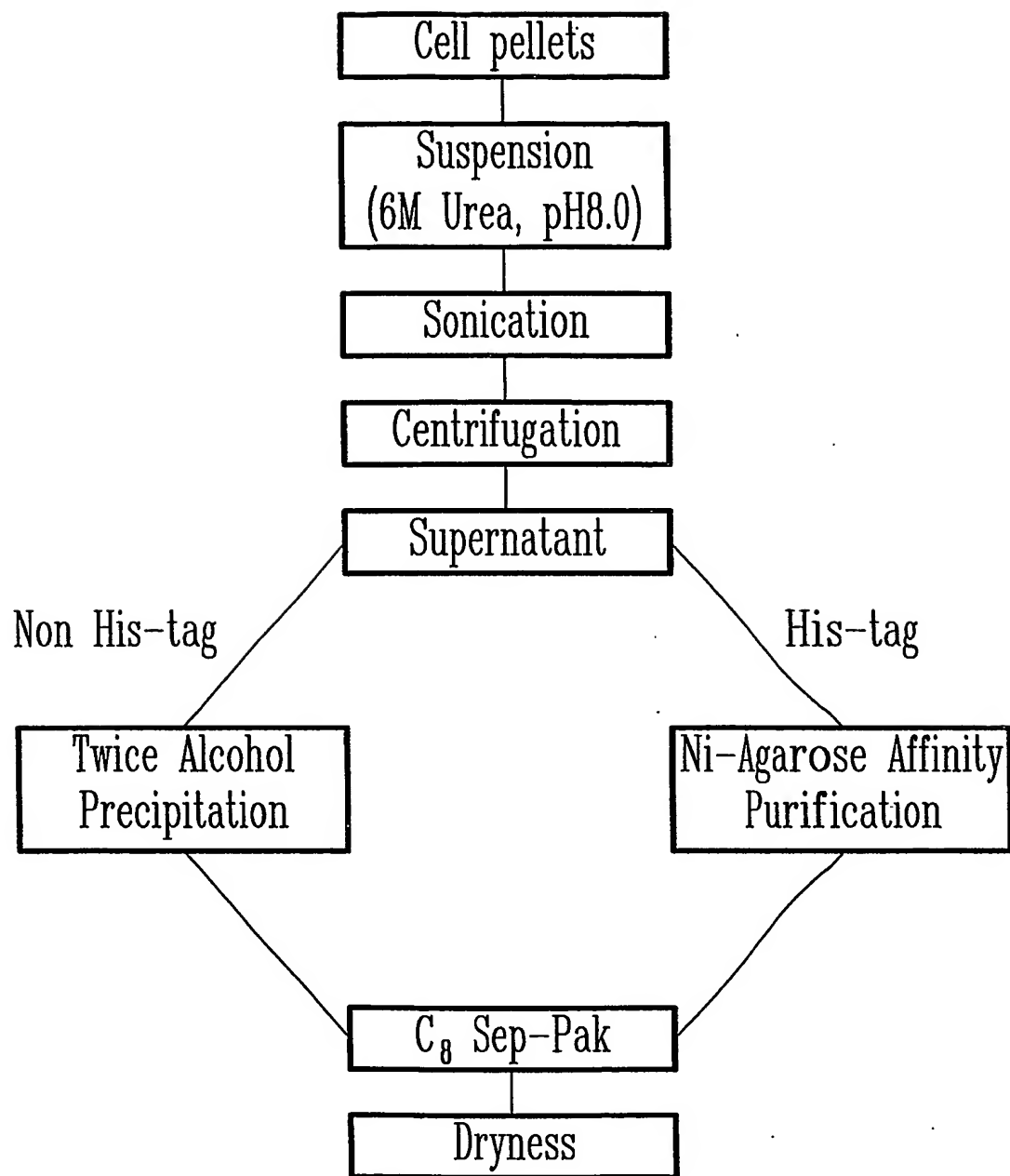


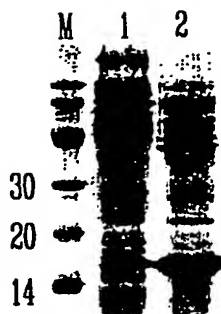
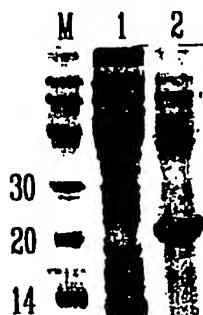
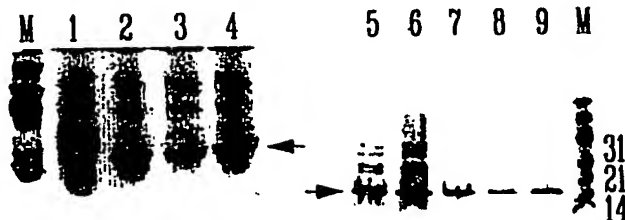
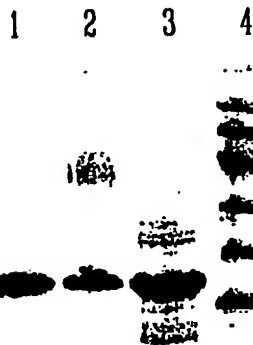
FIG. 9

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FIG. 10

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FEIS-11AFEIS-11BFEIS-11CFEIS-11DFEIS-12FEIS-13

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CGG AGC AGG CCC TCT TTC CAT CCC GTG TCG GAT GAG CTG GTC AAC
 R S R P S F H P V S D E L V N 15
 TAT GTC AAC AAA CGG AAT ACC ACG TGG CAG GCC GGG CAC AAC TTC
 Y V N K R N T T W Q A G H N F 30
 TAC AAC GTG GAC ATG AGC TAC TTG AAG AGG CTA TGT GGT ACC TTC
 Y N V D M S Y L K R L C G T F 45
 CTG GGT GGG CCC AAG CCA CCC CAG AGA GTT ATG TTT ACC GAG GAC
 L G G P K P P Q R V M F T E D 60
 CTG AAG SEQ ID NO: 46
 L K SEQ ID NO: 47

FIG. 14

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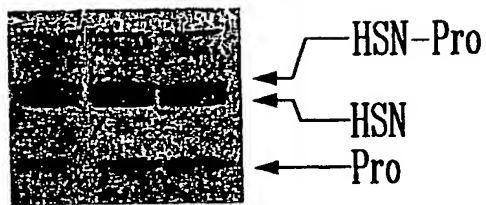


FIG. 15A

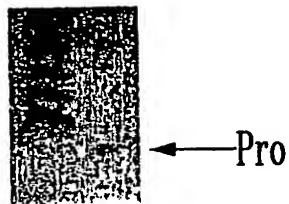
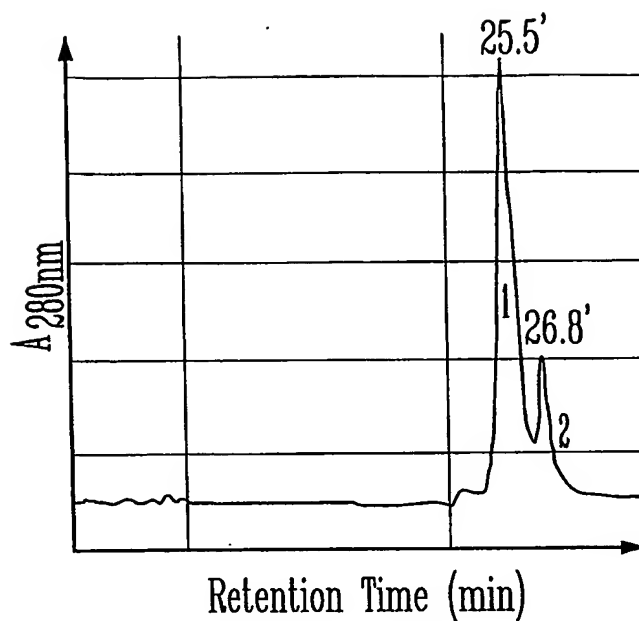
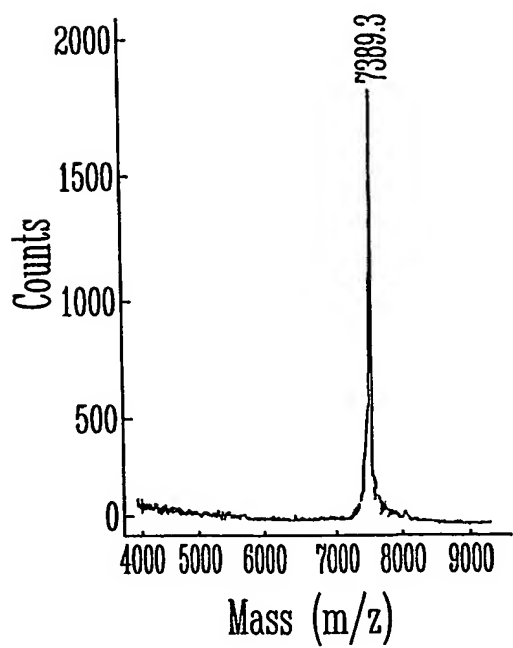


FIG. 15B

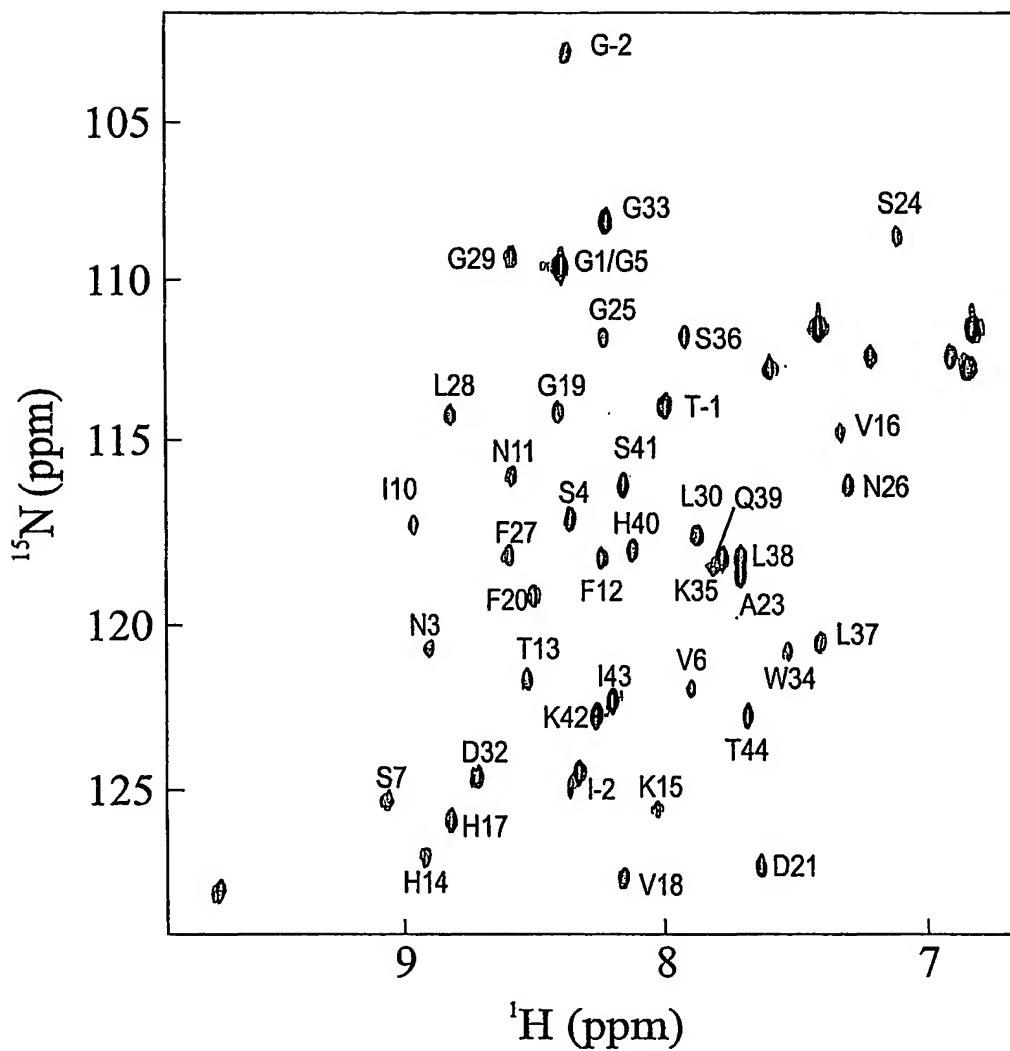
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FIG. 16AFIG. 16B

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FIG. 10

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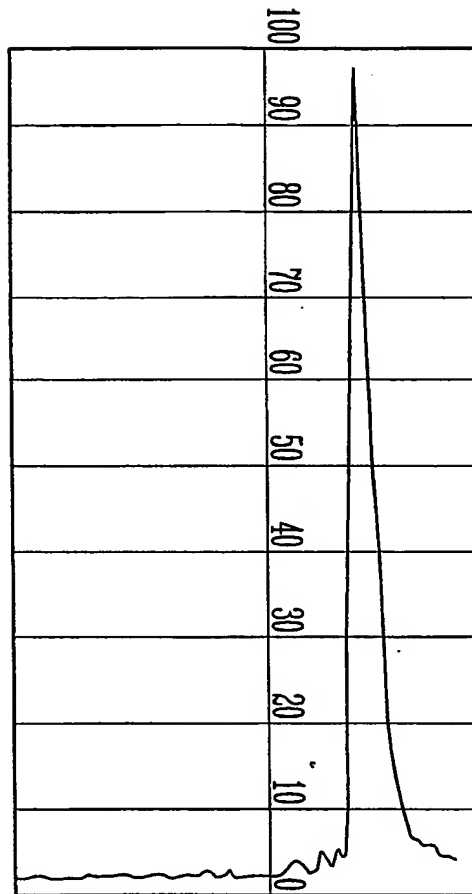
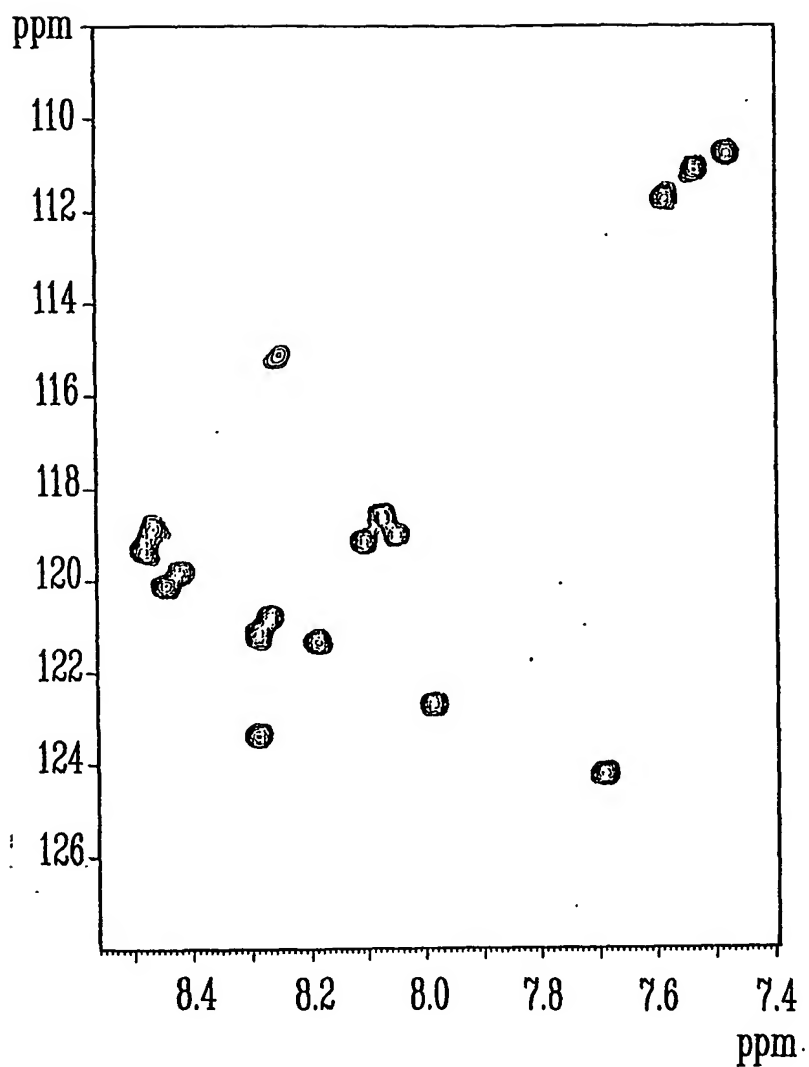


FIG. 19

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FIG. 20

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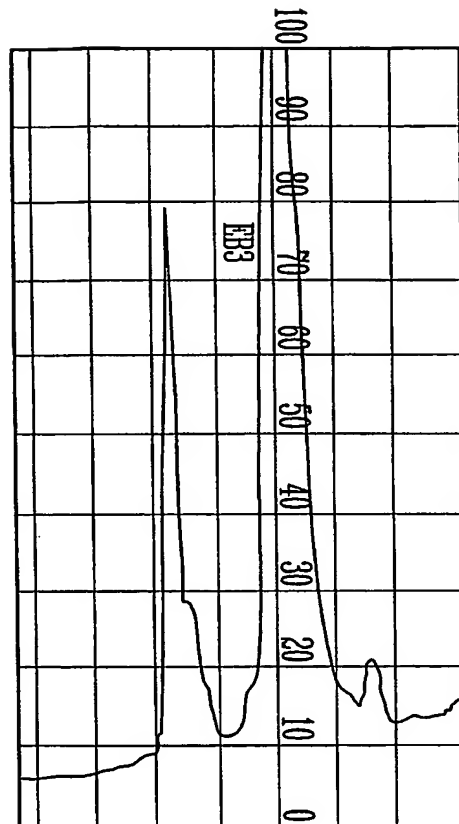
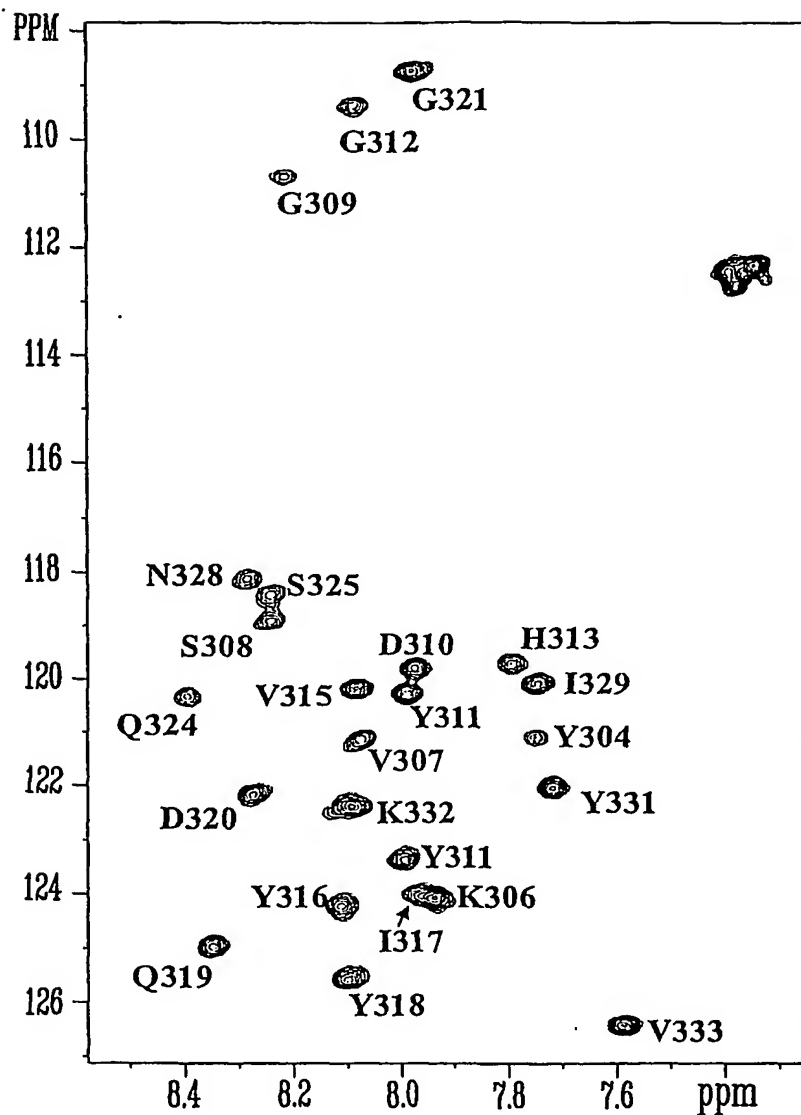


FIG. 21

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FIG. 22